

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 14   | "635403"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 08:45 |
| L2    | 2    | compton-john.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 08:53 |
| L3    | 2585 | 250/221.ccls. or 250/221.1.ccls. or 250/223.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 08:54 |
| L4    | 3239 | 250/221.ccls. or 250/221.1.ccls. or 250/224.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 10:26 |
| L5    | 157  | count\$4 with object and 4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 10:27 |
| L6    | 4677 | 340/825.2.ccls. or 340/933-934.ccls. or 340/10.1.ccls.or 340/10.3.ccls.or 340/10.6.ccls.or 340/942-943.ccls.or 340/825.65.ccls. or 340/600.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 09:22 |
| L7    | 202  | count\$4 with object and 6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/09 11:51 |

## EAST Search History

|     |         |   |  |    |    |                  |
|-----|---------|---|--|----|----|------------------|
| L8  | 355     | 7 or 5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 09:32 |
| L9  | 5799182 | optic\$2 or laser or light or radiant or infrared or ir | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:43 |
| L10 | 5799243 | 8 or 9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 09:35 |
| L11 | 294     | 8 and 9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 09:42 |
| L12 | 171     | 11 and (clock\$4 or timing or sync or synchroniz\$5)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:12 |
| L13 | 1091    | 377/6.ccls. or 377/53.ccls.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:01 |
| L14 | 1569294 | (processor or microprocessor or cpu)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:44 |

## EAST Search History

|     |       |  |  |    |    |                  |
|-----|-------|--|--|----|----|------------------|
| L15 | 293   | 13 and (clock\$4 or timing or sync or synchroniz\$5)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:43 |
| L16 | 59    | 14 and 15  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:00 |
| L17 | 76    | 377/6.ccls. and 377/53.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:04 |
| L18 | 23108 | (laser or source or transmitter) with (detector or receiver)with spac\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:12 |
| L19 | 2     | 16 and 18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:07 |
| L20 | 2     | 17 and 18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:09 |
| L21 | 2     | 14 and 15 and 18   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:09 |

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| L24 | 15     | ("3924130" "3929277" "3965355" "4070560" "4088990" "4207466" "4247758" "4441196" "5128548" "5640143" "5917631" "5925110" "6121875" "6255962" "6542079").PN. | US-PGPUB;<br>USPAT   | OR | ON | 2006/11/09 10:14 |
| L25 | 440    | 250/338.1.1.ccls. or 250/341.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:27 |
| L26 | 0      | 16 and 25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:27 |
| L27 | 7      | count\$4 with object and 25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 10:27 |
| L28 | 16     | ("3924130"   "3929277"   "3965355"   "4070560"   "4088990"   "4207466"   "4247758"   "4441196").PN. OR ("5128548").URPN.                                    | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2006/11/09 10:28 |
| L29 | 32748  | (laser or source or transmitter) with (detector or receiver)with (clock\$4 or timing or sync or synchroniz\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:12 |
| L30 | 3524   | 14 same 29  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:13 |
| L31 | 605318 | (optic\$2 or laser or light or radiant or infrared or ir).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:43 |

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|     |        |   |  |    |    |                  |
|-----|--------|---|--|----|----|------------------|
| L32 | 2700   | (count\$4 with object).clm.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:43 |
| L33 | 238913 | (clock\$4 or timing or sync or<br>synchroniz\$5).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:43 |
| L34 | 255124 | (processor or microprocessor or cpu).<br>clm.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:44 |
| L35 | 26     | 31 and 32 and 33 and 34                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:50 |
| L36 | 125    | 398/151.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:51 |
| L37 | 389    | 398/106.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:51 |
| L38 | 502    | 36 or 37  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:51 |

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|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| L39 | 7    | count\$4 with object and 38              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/09 11:51 |
| S1  | 828  | wireless and count\$3 adj4 object        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/08 14:34 |
| S2  | 22   | wireless same count\$3 adj4 object       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/08 14:31 |
| S3  | 1462 | (ir or infrared)and count\$3 adj4 object | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/08 14:35 |
| S4  | 28   | S3 and burst and microprocessor          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/08 14:35 |